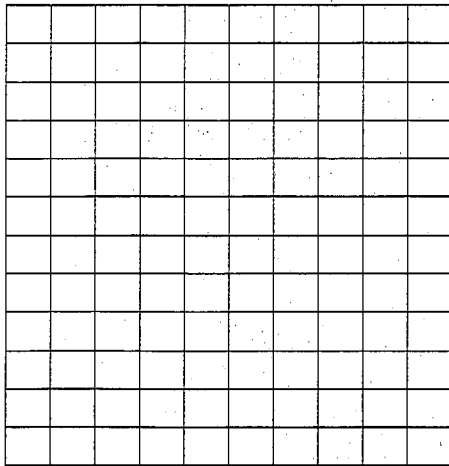


Advanced Algebra
Inverse functions.

Name _____
Date _____ Hour _____



$$F(x) = \sqrt{x+7}$$

Domain: _____

Range: _____

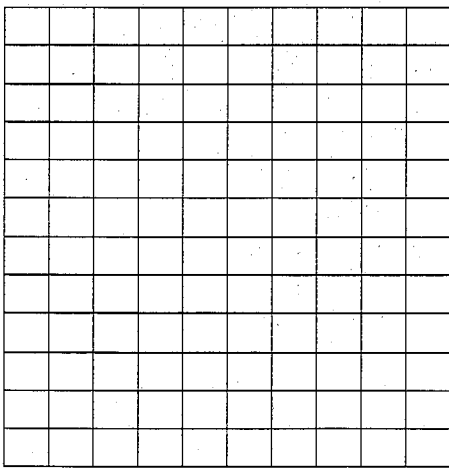
$$f^{-1}(x) = \underline{\hspace{2cm}}$$

Domain: _____

Range: _____

$f(x)$
+

$f^{-1}(x)$
+



$$F(x) = 2x^2 + 2$$

Domain: _____

Range: _____

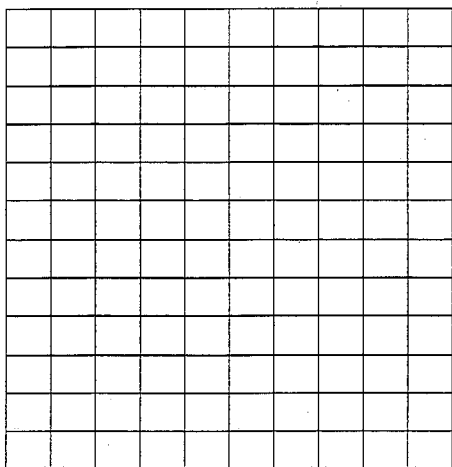
$$f^{-1}(x) = \underline{\hspace{2cm}}$$

Domain: _____

Range: _____

$f(x)$
+

$f^{-1}(x)$
+



$$F(x) = 3x - 5$$

Domain: _____

Range: _____

$$f^{-1}(x) = \underline{\hspace{2cm}}$$

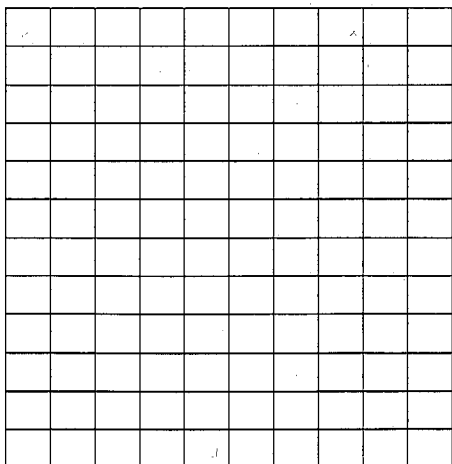
Domain: _____

Range: _____

$f(x)$



$f^{-1}(x)$



$$F(x) = \sqrt{x} - 5$$

Domain: _____

Range: _____

$$f^{-1}(x) = \underline{\hspace{2cm}}$$

Domain: _____

Range: _____

$f(x)$



$f^{-1}(x)$

